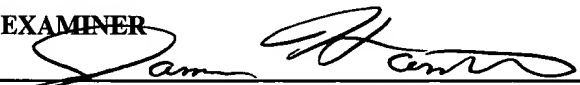


FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 1232-4564		SERIAL NO. TBA		
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT K. Tanaka et al.				
				FILING DATE August 31, 1999 (Herewith)		GROUP ART UNIT TBA		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
JMH		10-42279	2/13/98	Japan (w/ English Abstract)	_____			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)								
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